



Swan Hunter & Wigham  
Richardson's Canal Steamer

TRANSFERRED  
L. A. SYSTEM

No 8439 847 & 816

Profile & Decks <sup>see separate section</sup> for 836

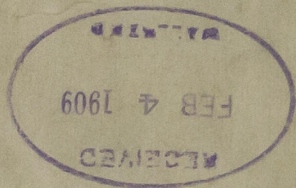
SS Keyport <sup>West</sup> & Keywest

SS S.S. Port Bolsonne

843 T.C. 24-2-09

250' x 42'-6" x 20'-0"

847 T.C. 26-5-9



RETAIN

003534-003410-0276



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Lloyd's Register  
Foundation







Swan Hunter's 84 3.816  
9.847 ~~8.847~~

Shell Expansion

SS Keyport ~~Star~~

SS Key west

~~SS Key west~~

S. S. Port Colborne

TRANSFERRED TO  
L. A. SYSTEM



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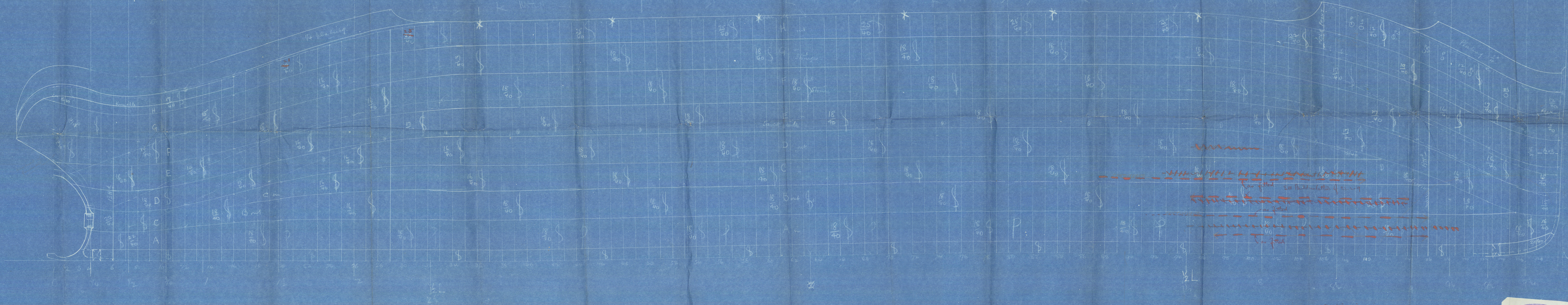
003534-003540-0273



Nº 843.  
SHELL PLAN.

Vertical  
Vertical

Approved  
by Station 15-2-07  
23.





John Smith & Wigham

Richardson's Canal Steamer

TRANSFERRED TO  
L. A. SYSTEM

N<sup>o</sup> 843 + 844 + 846

Midship Section

S.S.

Keyport

S.S.

Port Colborne

S.S.

Keywest

250' x 42' - 6" x 20'0"

T.C. 24-2-09

T.C. 26-5-9

T.C. 22-5-12 for new.

Keystone Steamer.



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015  
118

Keypur N. 250x42-6x20  
15-9 R  
Hatchers



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# MIDSHIP SECTION PROPOSED CANAL STEAMER

To Class B.S. For Service on the Great Lakes and the St. Lawrence River.

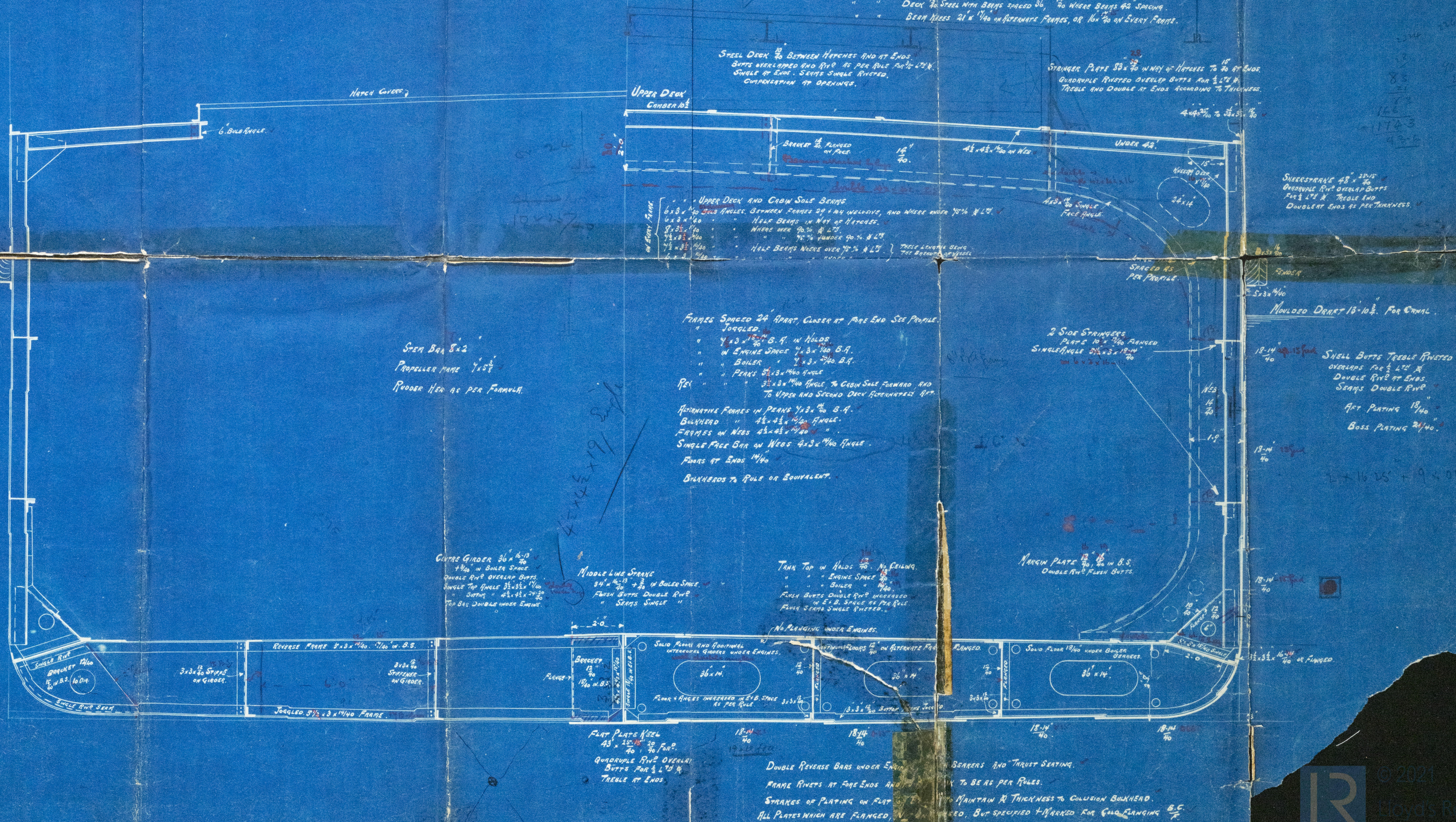
Builders Dims. 250' 0" x 42' 6" x 20' 0"

B. C. " 250' x 42' 33" x 20' 0"

Scale  $\frac{1}{2}$ " = 1 Foot.

## EQUIPMENT

- 2 BOWER ANCHORS, SWIVELERS, EACH 34 CWT.
- 1 STEERING " BY STOCK, 14 CWT.
- 1 WEDGE " " 4 1/2 "
- 210 FATHOMS 1 1/4" SHODDING CABLE.
- 75 " 3 1/2" STEEL STRENGTH WIRE.
- 105 " 3 1/2" WIRE TOWLING.
- 2 HAWKERS 90 FATHOMS EACH 6 1/2 "
- 2 " 90 " " 5 "



SUNK FORECASTLE DECK BEAMS 8x8, 10x10, 12x12, 14x14, 16x16, 18x18, 20x20, 22x22, 24x24, 26x26, 28x28, 30x30, 32x32, 34x34, 36x36, 38x38, 40x40, 42x42, 44x44, 46x46, 48x48, 50x50, 52x52, 54x54, 56x56, 58x58, 60x60, 62x62, 64x64, 66x66, 68x68, 70x70, 72x72, 74x74, 76x76, 78x78, 80x80, 82x82, 84x84, 86x86, 88x88, 90x90, 92x92, 94x94, 96x96, 98x98, 100x100, 102x102, 104x104, 106x106, 108x108, 110x110, 112x112, 114x114, 116x116, 118x118, 120x120, 122x122, 124x124, 126x126, 128x128, 130x130, 132x132, 134x134, 136x136, 138x138, 140x140, 142x142, 144x144, 146x146, 148x148, 150x150, 152x152, 154x154, 156x156, 158x158, 160x160, 162x162, 164x164, 166x166, 168x168, 170x170, 172x172, 174x174, 176x176, 178x178, 180x180, 182x182, 184x184, 186x186, 188x188, 190x190, 192x192, 194x194, 196x196, 198x198, 200x200, 202x202, 204x204, 206x206, 208x208, 210x210, 212x212, 214x214, 216x216, 218x218, 220x220, 222x222, 224x224, 226x226, 228x228, 230x230, 232x232, 234x234, 236x236, 238x238, 240x240, 242x242, 244x244, 246x246, 248x248, 250x250, 252x252, 254x254, 256x256, 258x258, 260x260, 262x262, 264x264, 266x266, 268x268, 270x270, 272x272, 274x274, 276x276, 278x278, 280x280, 282x282, 284x284, 286x286, 288x288, 290x290, 292x292, 294x294, 296x296, 298x298, 300x300, 302x302, 304x304, 306x306, 308x308, 310x310, 312x312, 314x314, 316x316, 318x318, 320x320, 322x322, 324x324, 326x326, 328x328, 330x330, 332x332, 334x334, 336x336, 338x338, 340x340, 342x342, 344x344, 346x346, 348x348, 350x350, 352x352, 354x354, 356x356, 358x358, 360x360, 362x362, 364x364, 366x366, 368x368, 370x370, 372x372, 374x374, 376x376, 378x378, 380x380, 382x382, 384x384, 386x386, 388x388, 390x390, 392x392, 394x394, 396x396, 398x398, 400x400, 402x402, 404x404, 406x406, 408x408, 410x410, 412x412, 414x414, 416x416, 418x418, 420x420, 422x422, 424x424, 426x426, 428x428, 430x430, 432x432, 434x434, 436x436, 438x438, 440x440, 442x442, 444x444, 446x446, 448x448, 450x450, 452x452, 454x454, 456x456, 458x458, 460x460, 462x462, 464x464, 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Swan Hunter & Wigham

Richardsons N° 8439847  
816 ~~816~~

Forged from Stern frame

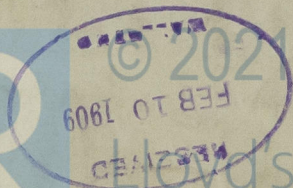
TRANSFERRED TO  
S.S. A. SYSTEM

S.S. Key port ★

S.S. Port bollorne

S.S. Keywest

22



Lloyd's Register  
Foundation

003534-003540-0271







Swan Hunter & Wigham  
Richardson's No. 8439847

816 ~~4~~

TRANSFERRED  
BY SYSTEM

RECEIVED

FEB 10 1890

Forged Iron Rudder Frame

S.S. Keyport ★  
S.S. Port Colborne  
S.S. Keywest

© 2021

Lloyd's Register  
Foundation

003534-003540-0272



S.S. N<sup>o</sup> 843.  
FORGED IRON RUDDER FRAME.  
1/2" SCALE.

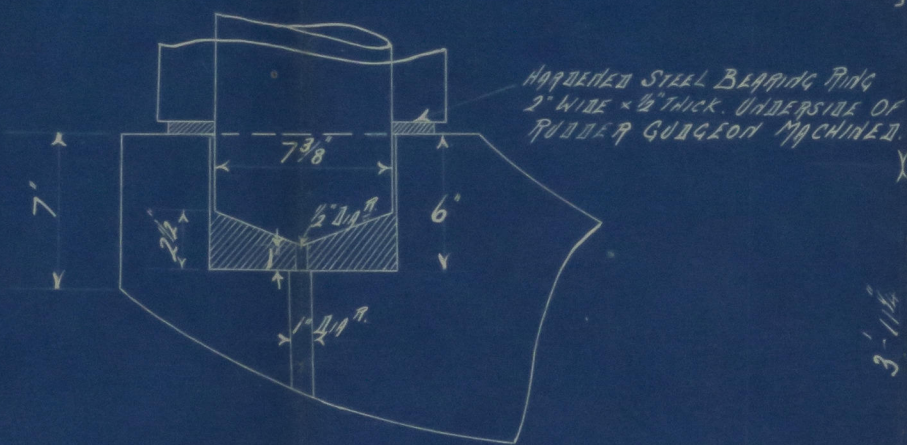
SPEED = 8 KNOTS  
 AREA OF RUDDER FOR LINE OF PIVALS = 22.58 sq.  
 AFT = 68.48 sq.



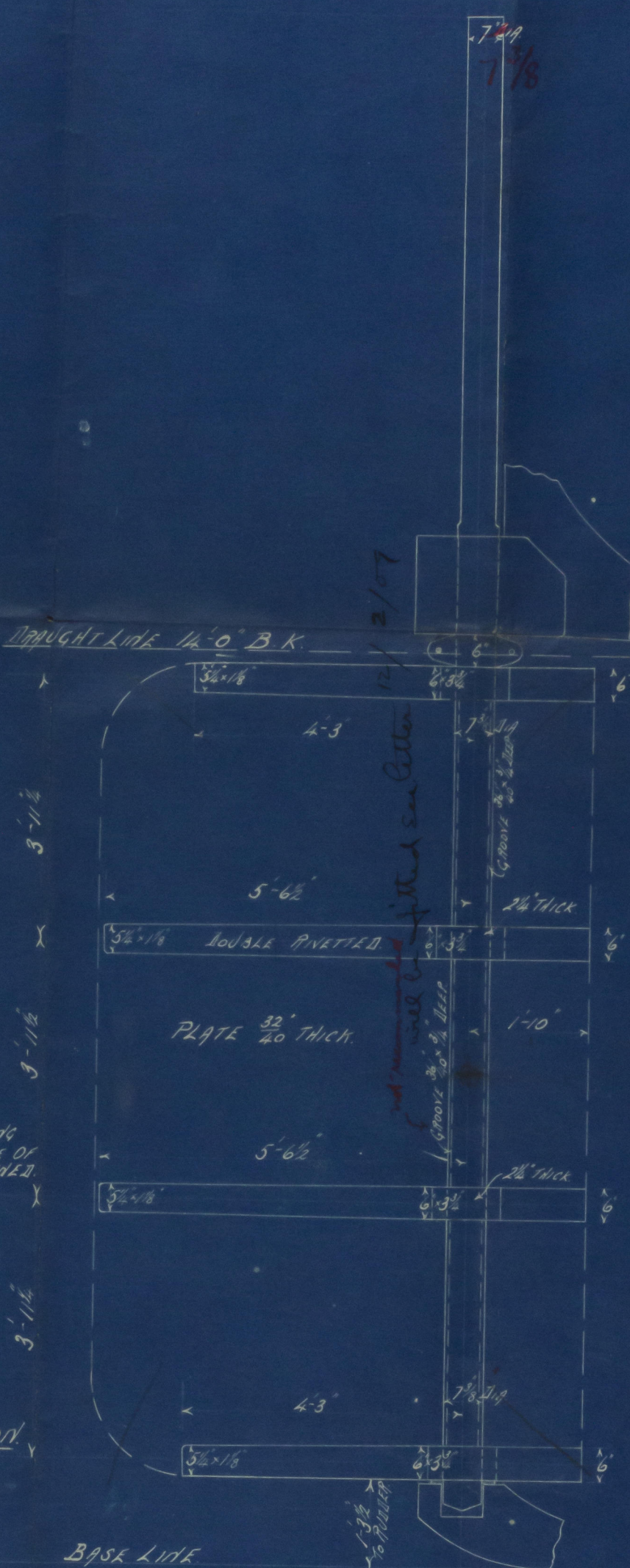
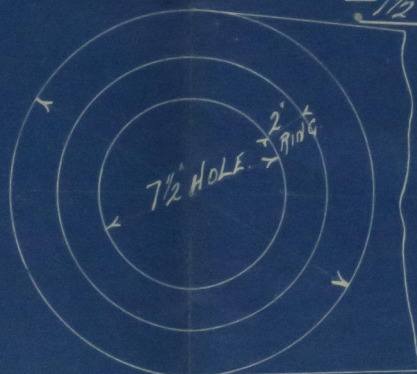
Approved  
 See Letter 9.2.09  
 J.S.

HOLES 1 3/4" DIA. COUNTERSUNK  
 SPACED 4 1/2" TO 6 1/2" C/P TO C/P.

TOTAL LENGTH OF RUDDER 22'-8" (APPROXIMATELY)



DETAIL OF BOTTOM GUDGEON.  
 - 1/2" SCALE. -



Feb 8<sup>th</sup> 1909  
 19.  
 Lloyd's Register  
 Foundation